Attorney Docket No. 826.1492D

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	

Jun KAMADA, et al.

Application No.: Div. of 09/084,955

Group Art Unit: 2184

Filed: Herewith

Examiner: B. Bonzo

For:

APPARATUS ANDMETHOD AND COMPUTER READABLE STORAGE MEDIUM WITH

RECORDED PROGRAM FOR MANAGING FILES WITH ALTERATION

PREVENTING/DETETING FUNCTIONS

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1.	Er	nclosures	accompanying this Information Disclosure Statement are:
		1a.	Form PTO-1449. Copies of IDS citations. An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report. English language translation (complete or relevant portion(s)) attached to each non-English language publication. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication. List of Copending Applications (ATTACHMENT 1(f), hereto). List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2.	\boxtimes	This Infor	mation Disclosure Statement is filed under 37 CFR §1.97(b): (Check either Item 2a or 2b or 2c or 2d)
		2a. 🗌	Within three months of the filing date of a national application other than a Continued Prosecution Application under § 1.53(d);
		2b. 🗌	Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
		2c. 🛛 2d. 🗌	Before the mailing of a first Office Action on the merits; or Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

3.		specified in	paragraph 2 above but before the mailing date of a Final Office Action 13, a Notice of Allowance under § 1.311 or an action that otherwise closes in the application, AND
			(Check either Item 3a or 3b; Item 3b to be checked in
		3a. 🔲	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:
			to be charged to Deposit Account No. 19-3935.
4.			nation Disclosure Statement is filed under 37 CFR §1.97(d) after the period paragraph 3 above, but on or before payment of the Issue Fee, AND
			The § 1.97(e) Statement in Item 5 below is applicable, and a second statement in Item 5 below is applicable, and a second statement in Item 5 below is applicable, and a second statement in Item 5 below is applicable, and a second statement in Item 5 below is applicable, and a second statement in Item 5 below is applicable, and a second statement in Item 5 below is applicable, and a second statement in Item 5 below is applicable, and a second statement in Item 5 below is applicable, and a second statement in Item 5 below is applicable, and a second statement in Item 5 below is applicable, and a second statement in Item 5 below is applicable, and a second statement in Item 5 below is applicable, and a second statement in Item 5 below is applicable, and a second statement in Item 5 below is applicable, and a second statement in Item 5 below is a second statement in Item 5 below is applicable, and a second statement in Item 5 below is applicable, and a second statement in Item 5 below is a second statement in Item 5 below is a second statement in Item 5 below is applicable, and a second statement in Item 5 below is a second statement in Item 5 below is a second statement in Item 5 below is applicable, and a second statement in Item 5 below is a second statement in Item
			enclosed. to be charged to Deposit Account No. 19-3935.
5.		Statement	t under § 1.97(e) (applicable if Item 3a or Item 4 is checked) (Check either Item 5a or 5b)
		5а. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this
		5b. 🗆	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filling of this Information Disclosure Statement.
(6. 🛭	This is a	continuation/divisional/continuation-in-part application under 37 CFR §
		1.53(b).	(Check appropriate Items 6a and/or 6b)
		6a. ⊠	were previously cited in prior application conditions. May 28, 1998, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant
		6b. 🗌	to 37 CFR § 1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

7.		This is a	continuation/divisional application under 37 CFR § 1.53(d) or Request for discontinuation under 37 CFR 1.114.
		Continued	(Check either Item 7a or 7b)
		7a. 7b.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
			(Check either Item 88 Of 90)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
		8b. 🗌	be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed (MPEP 609 C(1), Form ¶ 6.49, Rev. 1, Feb. 2000, pp. 600-107)
9	. 🗆	In accorda	ance with 37 CFR § 1.98, a concise explanation of what is presently od to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 🗌	satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office. (See U.S. Patent & Trademark Office's authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).)
		9b. ☐ 9c. ☐	set forth in the application. satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
		9d. 🔲	enclosed as Attachment 1(e), hereto.
1	0.	be, mater	sion is made that the information cited in this Statement is, or is considered to ial to patentability nor a representation that a search has been made (other ch report(s) from a counterpart foreign application or a PCT International eport, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Washington, D.C. 20001 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Registration No. 48,702

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	AA	5,619,571	04/08/97	Sandstrom et a	l. 				
	AB	5,555,303	09/10/96	Stambler					
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	AG	0 281 225	09/07/88	EP					
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 826.1492D

APPLICATION NO. Div. of 09/084,955

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

FIRST NAMED INVENTOR Jun KAMADA, et al.

FILING DATE Herewith GROUP ART UNIT 2184

U.S. PATENT DOCUMENTS

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	ВА	5,764,887	06/1998	Kells et al.	395	186	
	ВВ	5,272,754	12/1993	Boerbert	380	25	
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Sheet 3 of 3

FORM PTO-1449

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	CA	5,414,833	05/1995	Hershey et al.	713	201	
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